

Iris lens for Osram Ostar IR SFH_4751 LEDs



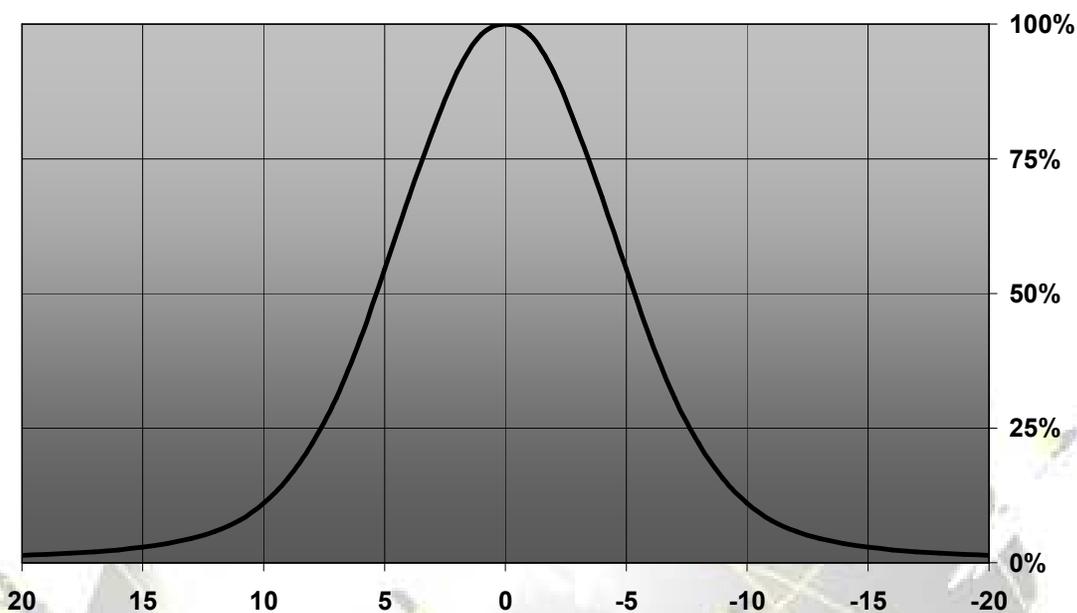
**APPLICATIONS: TORCH LIGHTS,
DOWNLIGHTS, SPOTLIGHTS**

- Specially designed for the new Osram Ostar IR SFH_4751 LEDs with Star PCB
- Lens material optical grade PMMA with high UV and temperature resistance (105°C/220°F).
- Holder material PC. Allows use of high current and temperature conditions
- Highest practically available optical efficiency on the market
- Very even color distribution over the whole beam angle.
- Fastening to PCB and heat sink with screws or with appropriate adhesive, e.g. Loctite 460 or other epoxy or polyurethane. NOTE: DO NOT USE SUPERGLUE. If you decide to use glue only, please take special care of correct positioning.

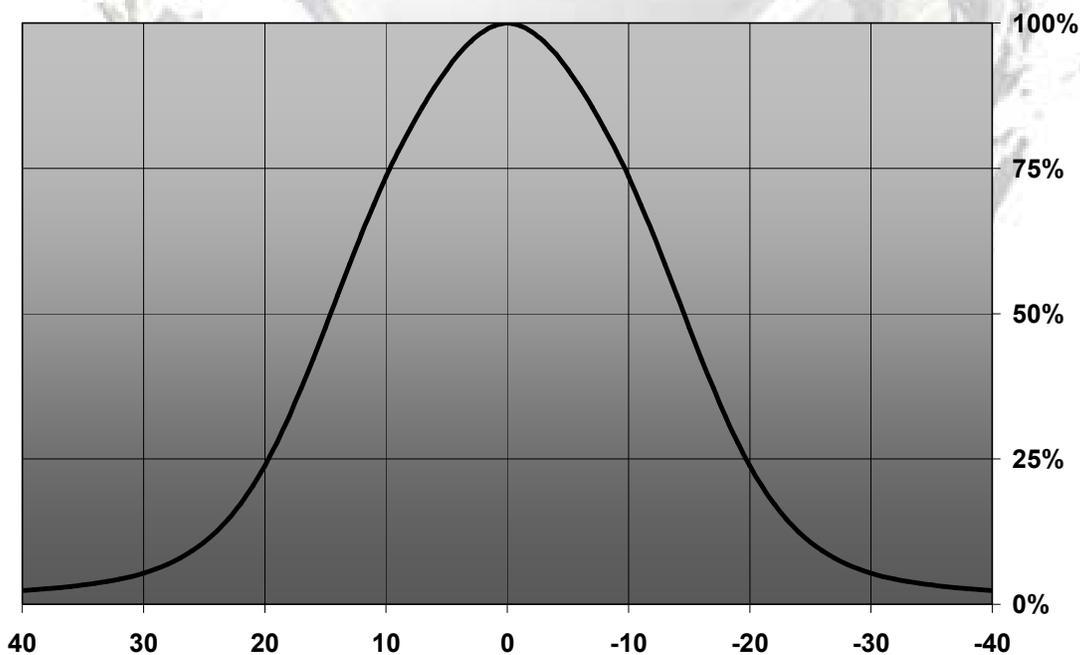
LENS TYPES

NAME	ORDERING CODE	FWHM Angle
Iris lens	CA10861B_Iris-IR	±5.5°
Iris lens + Sub lens	CA10953B_Iris-M	±14.8

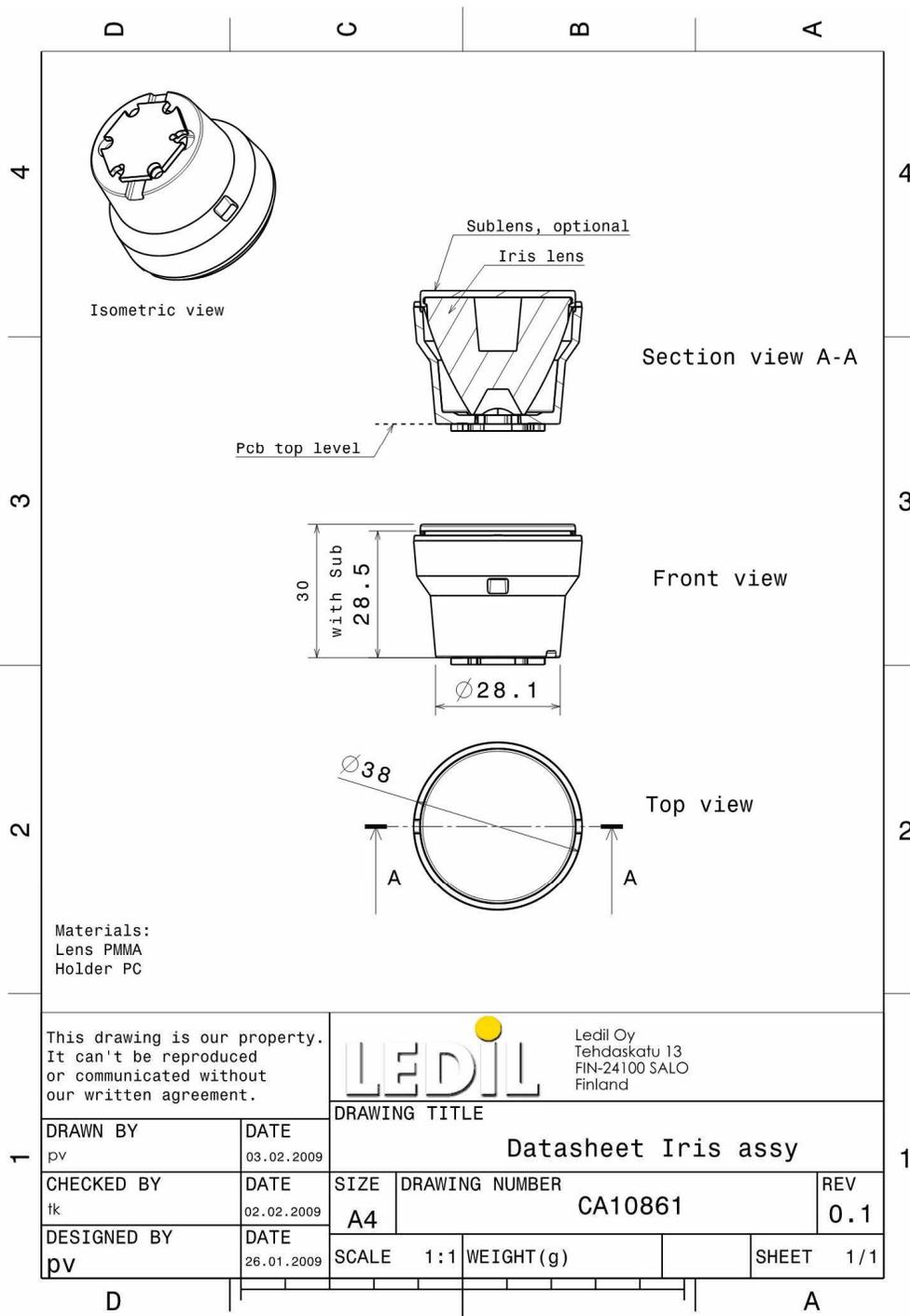
Relative Intensity of CA10861_Iris



Relative Intensity of CA10908_Iris-M



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NOTE: DELIVERED UNASSEMBLED